

City of Santa Barbara Industrial Site

125 S. Calle Cesar Chavez Santa Barbara, CA 93101

Land Use Evaluation

September 12, 2007

for Renee Brooke City of Santa Barbara Redevelopment Agency 630 Garden Street Santa Barbara, 93101

Paul Poirier + Michael David A R C H I T E C T S

September 5, 2007

Ms. Renee Brooke City of Santa Barbara, Housing and Redevelopment 630 Garden Street Santa Barbara, CA 93101

Subject: Land Use Evaluation/Development Potential

125 S. Calle Cesar Chavez, Santa Barbara, CA

Dear Ms. Brooke:

Poirier + David Architects considered the following information as provided by the City of Santa Barbara for this land use evaluation of the property at 125 South Calle Cesar Chavez in Santa Barbara, California:

- Existing Site Development, Environmental Conditions and Surrounding Land Uses
- Zoning and Planning Restrictions
- Building Code Requirements
- Fire Code Requirements
- General Plan
- Measure 'E' Limitations
- Availability of Utilities
- Available Biological Resource Data
- FEMA Floodplain Elevation
- Noise Issues
- Union Pacific Railroad
- Setbacks and Easements
- Pedestrian and Bicycle Circulation
- Existing Conditions of Approval or Lot Restrictions

From these considerations, 3 conceptual site plans were designed as attached.

Existing Development and Environmental Conditions

A site visit on February 9, 2007 was conducted of the subject property. Current site development includes: (parcels are indicated per attached survey, Exhibit A)

Parcel 2

Concrete pad stretching over south property line
Concrete paving adjacent to Parcel 2 and sidewalk along Calle Cesar Chavez
Overhead power lines
Chain link fence along north and east property lines
AC pavement

Parcel 3
Concrete pad – rectangular
Concrete pad stretching over north property line
AC Pavement
Concrete paving adjacent to Parcel 3 and sidewalk along Calle Cesar Chavez
Overhead power lines and power pole
El Estero Drain and drainage easement of approximately 2,340 s.f. in the SW corner
Chain link fence along south property line

Parcel 7

Chain link fence along north and east property lines
Retaining wall partially along north property line
Site wall in north east corner of parcel
Chain link fence across center of parcel stretching across to parcel 8
Chain link fence across western portion of site stretching across to parcel 8
Concrete paving on eastern portion of site stretching across to Parcel 8

Parcel 8

Chain link fence along South and east property lines with gate at east Chain link fence across center of parcel stretching across to parcel 7 Chain link fence across western portion of site stretching across to parcel 7 Concrete paving on eastern portion of site stretching across to Parcel 7

The adjacent parcel to the south of the subject property (A.P.N 017-010-69) contains development for the Union Pacific Railroad. The adjacent parcels to the north are of industrial use for a concrete batch plant and Lash Construction rock crushing facility. Other nearby land uses include Fess Parker's Double Tree Resort, City of Santa Barbara Waterfront storage yard and Railroad Square (a large commercial condominium with various small business uses).

Environmental Analysis

The adjacent El Estero Drain will impact the site development potential of the site, with a 25' setback or buffer zone from the top of bank as recommended in the Biological Resources Report. This buffer has been located by the surveyor on the survey (Exhibit A). This buffer zone would need to be approved by the Planning Commission, with potential for appeals to the City Council and to the Coastal Commission. This wetland is not an Environmentally Sensitive Habitat Area.

Our experience with projects near this site tell us that the area of this project is likely subject to liquefaction and will need special foundation and soil compaction consideration by a Soils Engineer, following soils testing. The Railroad Square project, across the street, was constructed over recompacted and modified fill material, with a floating "pad" method of addressing the soils conditions.

The parcels are in Special Flood Hazard Area "A" FEMA floodplain and should use the Base Flood Elevation in planning to meet flood control district requirements for minimum finished floor elevation on any habitable space. The Estimated Base Flood Elevation has been determined by the City of Santa Barbara (Exhibit B) and sets the finish floor of the buildings at 13.0 NAVD 1988 Datum, approximately a few feet above the existing lot elevation.

Zone District and Lot Size

The subject property is in the City of Santa Barbara M-1/SD-3 zone district (Light Manufacturing/ Coastal Overlay) and is located in the Non-Appealable Jurisdiction of the Coastal Zone. This zone district is intended to accommodate any uses other than dwelling provided that such operations, manufacturing, processing or treatment of products do not pose a hazard to life or property.

The total lot area is 104,466 square feet for the four parcels. The maximum building height for the zone is 4 stories and not to exceed 60'-0". No setbacks are required.

This parcel is conditioned to provide 20 off-site parking spaces on the subject property for use by Casa Esperanza. Per City staff's direction, 10 dedicated off site parking spaces will be provided in the proposed parking calculations, under the assumption that the planning commission will relieve the property from providing the additional 10 spaces based on historical demand by Casa Esperanza.

Development Potential

The wetland area with the recommended buffer zone is approximately 43' wide x 155' long which would remove 6,665 s.f. (6.3%) from the developable area. There is also a 16'-0" wide pedestrian /bike path and emergency vehicle access that will traverse the property from Quarantina Street to Calle Cesar Chavez, which will require approximately 10,464 s.f. (10.0%) Therefore, the estimated developable area would be approximately 87,377 s.f. (83.7%).

A Lot Line Adjustment was approved on October 21, 1999, allowing for the reconfiguration of thirteen Union Pacific Railroad owned properties. According to City Ordinance, and in accordance with measure E, the development potential from each of the previously existing lots can only be reassigned to new lots whose area was contiguous to and a part of the original lot from which the development potential is derived. A "Proposed Lot Development Allocation" was determined in a memo of November 16, 2000 by Jason Haber, Redevelopment Specialist, and put on record in the parcel file. According to this document, the four parcels have a total of 39,340 s.f. of development allocated as follows:

Parcel 6:	1500 s.f.	Existing/Demo
	3,000 s.f.	Small Addition
	5,500 s.f.	Vacant Property
Parcel 7:	6,798 s.f.	Vacant Property
Parcel 12:	12,000 s.f.	Vacant Property
Parcel 13:	10,542 s.f.	Vacant Property
Total DP:	39,340 s.f.	

Parking requirements will be met with the new development without modification. The requirements for parking based on the proposed use of the building are as follows:

Office use, 1 space per 250 s.f. Industrial use, 1 space per 500 s.f.

Conceptual Site Planning

With a maximum development potential of 39,340 s.f., we analyzed the parking requirements associated with the square footage of different occupancies. If we allocated all of the square footage to office space, the parking required for 39,340 s.f. of office space is 126 parking spaces (158 p.s. x 0.8 reduction). In laying out the parking fields, it does not seem feasible to fit this much parking on the site and an adequate amount of room for the building pad. Another option is to allocate all of the square footage to manufacturing, which would require 64 parking spaces (79 p.s. x 0.8 reduction).

This is the range of building square footage to parking we used to develop the attached conceptual site plans. We also took into account the 10 spaces necessary for Casa Esperanza. The site is relatively flat, so grading and site drainage will need to be addressed in a future phase, but should not constrain the development potential. ADA accessibility will be taken into consideration in the planning process.

The following conceptual site plans are attached at the end of this report:

Site Plan A

Two medium-sized 2-story mixed use buildings (13,516 s.f. and 17,588 s.f. respectively). Each building has a small (approx. 2,500 s.f.) office component with the remainder of the building a large 2-story volume that could be used for large industrial space or divided into smaller spaces for future industrial tenants. This plan provided 114 spaces, with a parking reduction factor of 0.9, due to the fact that the two parking lots and buildings are not contiguous, and may be separated by a security fence.

Site Plan B

One large 30,000 s.f. building with half office use and half industrial use. This option includes a loading dock and turn-around area for two medium sized trucks and 21 surplus parking spaces in addition to what is required for the building itself. We were unable to fit the 50 surplus parking spaces on the site as requested by City Staff. The parking configuration of this plan would allow for a larger long term employee parking lot accessed off of Quarantina Street and a smaller short term customer service parking lot accessible off of Calle Cesar Chavez.

Site Plan C

One large 32,750 s.f. office building with 115 required parking spaces. This parking lot is accessible from Quarantina Street only. The building pushes closer to Calle Cesar Chavez and would have a more aesthetically pleasing frontage on Calle Cesar Chavez without the parking lot between the sidewalk and the building. This plan provided 115 spaces, with a parking reduction factor of 0.8, since the area of the single building is greater than 30,000 s.f.

Conclusion

The subject property is zoned M-1/SD-3 which theoretically would allow any development except for dwelling. The maximum developable square footage of building space will depend on the mix of uses and orientation of the building to the required parking fields.

An office or industrial building of one or two stories would be compatible with adjacent existing development, and would be allowed, up to 39,340 s.f. as long as parking requirements are met. Our analysis of the building and parking footprint demonstrates that these will not allow this extent of development without going three story, or parking under the building footprint. Site ADA accessibility, soils, grading, flood plain and drainage issues must

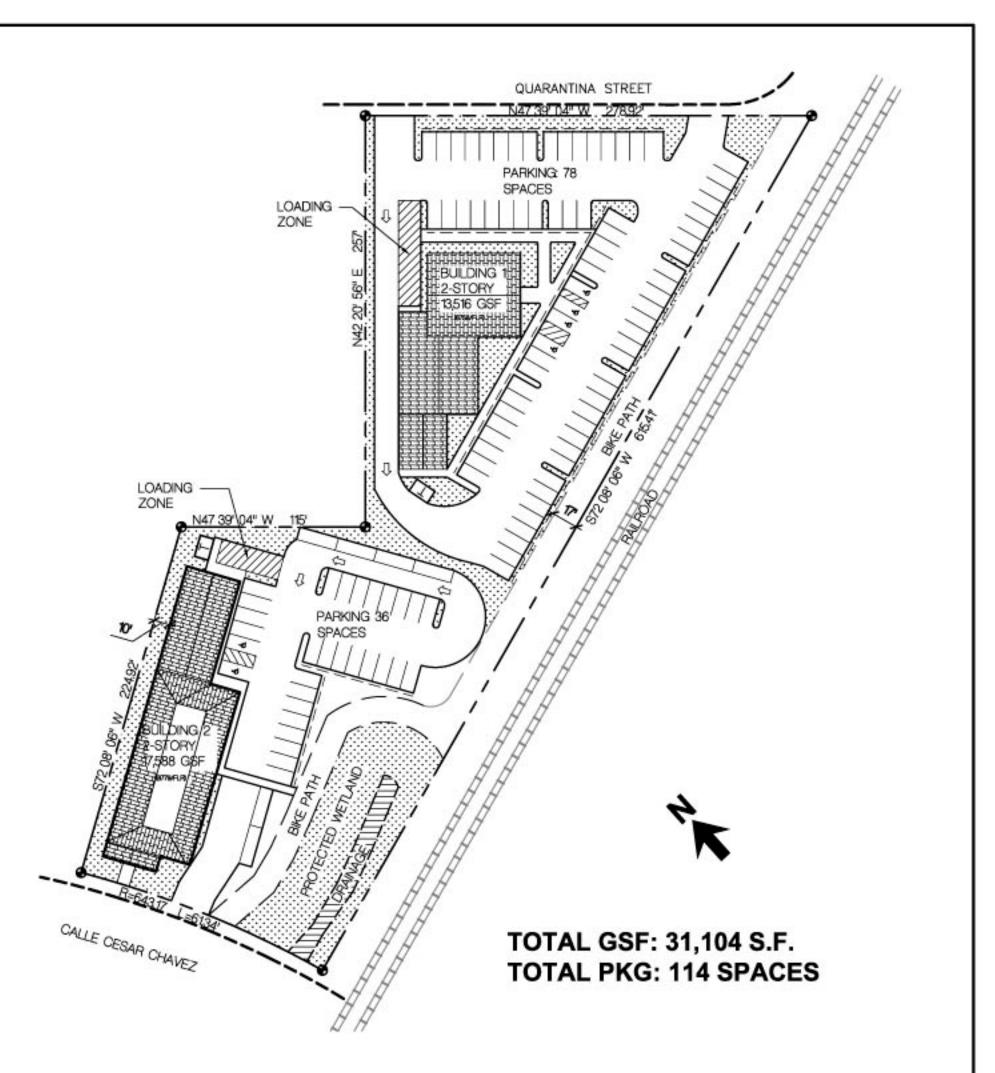
be addressed as well. These theoretical maximums could be reduced by vehicle maneuvering space needs or fire department access requirements.

This concludes our land use evaluation and analysis of the development potential for the property at 125 S. Calle Cesar Chavez. Should you have any questions regarding this letter report or require additional information, please do not hesitate to contact our office.

Sincerely,

Paul Poirier, AIA, LEED AP Poirier & David Architects

Cc: Dave Gustafson, City of Santa Barbara, Housing and Redevelopment Brian Bosse, City of Santa Barbara, Housing and Redevelopment



	AREA	PARKING RATIO	# SPACES
BUILDING 1 OFFICE	2,500 SF	1/250	10
BUILDING 1 INDUSTRIAL	11,016 SF	1/500	23
BUILDING 2 OFFICE	2,500 SF	1/250	10
BUILDING 2 INDUSTRIAL	15,088 SF	1/500	31
SUBTOTAL	31,104 GSF		74 SPACES
	(PAR	KING REDUCTION)	x 0.9
			67 REQUIRED
	(CAS	A ESPERANZA OFFSITE)	+ 10
	TOTA	AL REQUIRED =	77 SPACES
	TOTA	AL PROVIDED =	114 SPACES
	ADA	REQUIRED =	6 SPACES
	ADA	PROVIDED =	6 SPACES

Paul Poirier + Michael David

A R C H I T E G T S

156 West Alamar Ave. - Suite C - Santa Barbara, CA 93105

telephone: (805) 682-8894

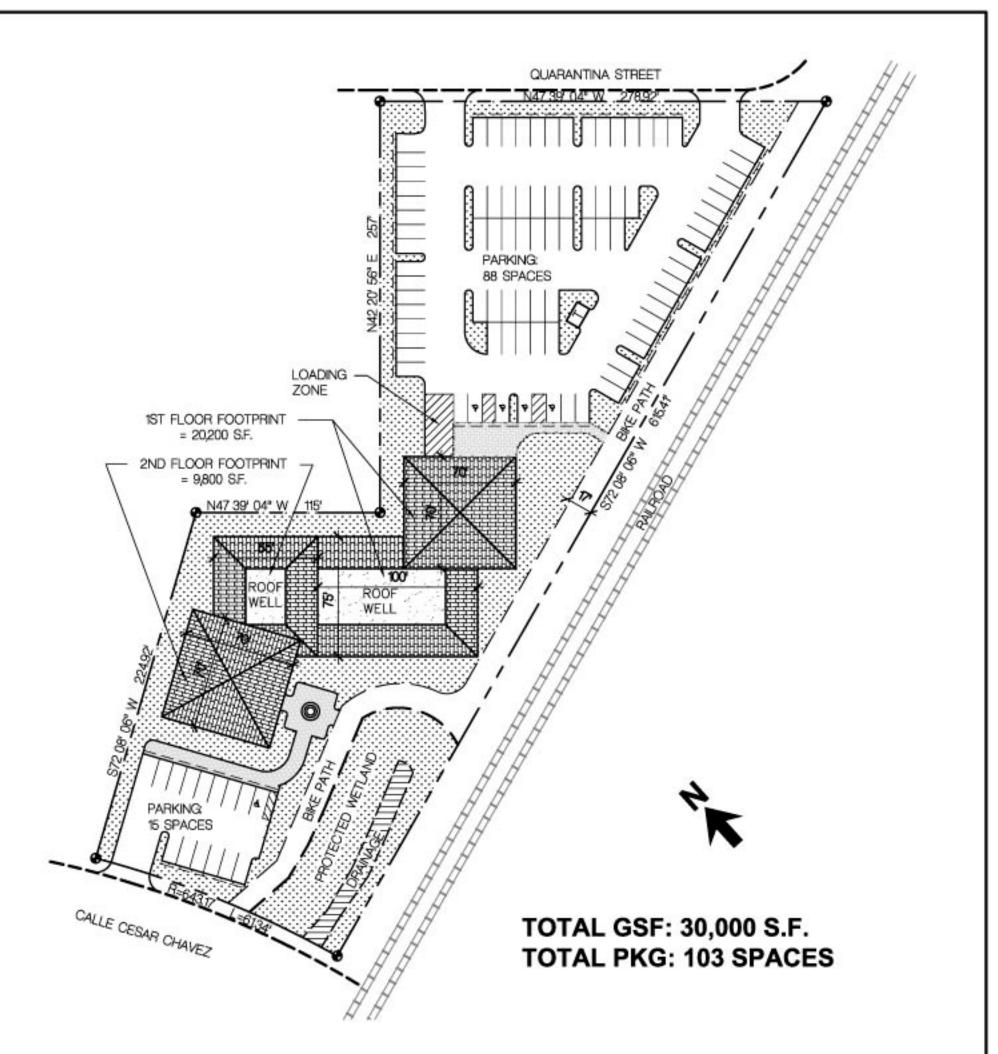
fax: (805) 898-9683

Scale: 1" = 60'-0"

JOB #: 0664 APN: 017-113-030 DATE: 8/21/07

CITY OF SANTA BARBARA PROPERTY REDEVELOPMENT

125 S. CALLE CESAR CHAVEZ SANTA BARBARA, CA 93101



	AREA	PARKING RATIO	# SPACES
BUILDING OFFICE	15,000 SF	1/250	60
BUILDING INDUSTRIAL	15,000 SF	1/500	30
SUBTOTAL	30,000 GSF		90 SPACES
	(PAR	KING REDUCTION)	× 0.8
			72 REQUIRED
	(CAS	A ESPERANZA OFFSITE)	+ 10
	TOTA	AL REQUIRED =	82 SPACES
	TOTA	AL PROVIDED =	103 SPACES
	ADA	REQUIRED =	5 SPACES
	ADA	PROVIDED =	5 SPACES

Paul Poirier + Michael David

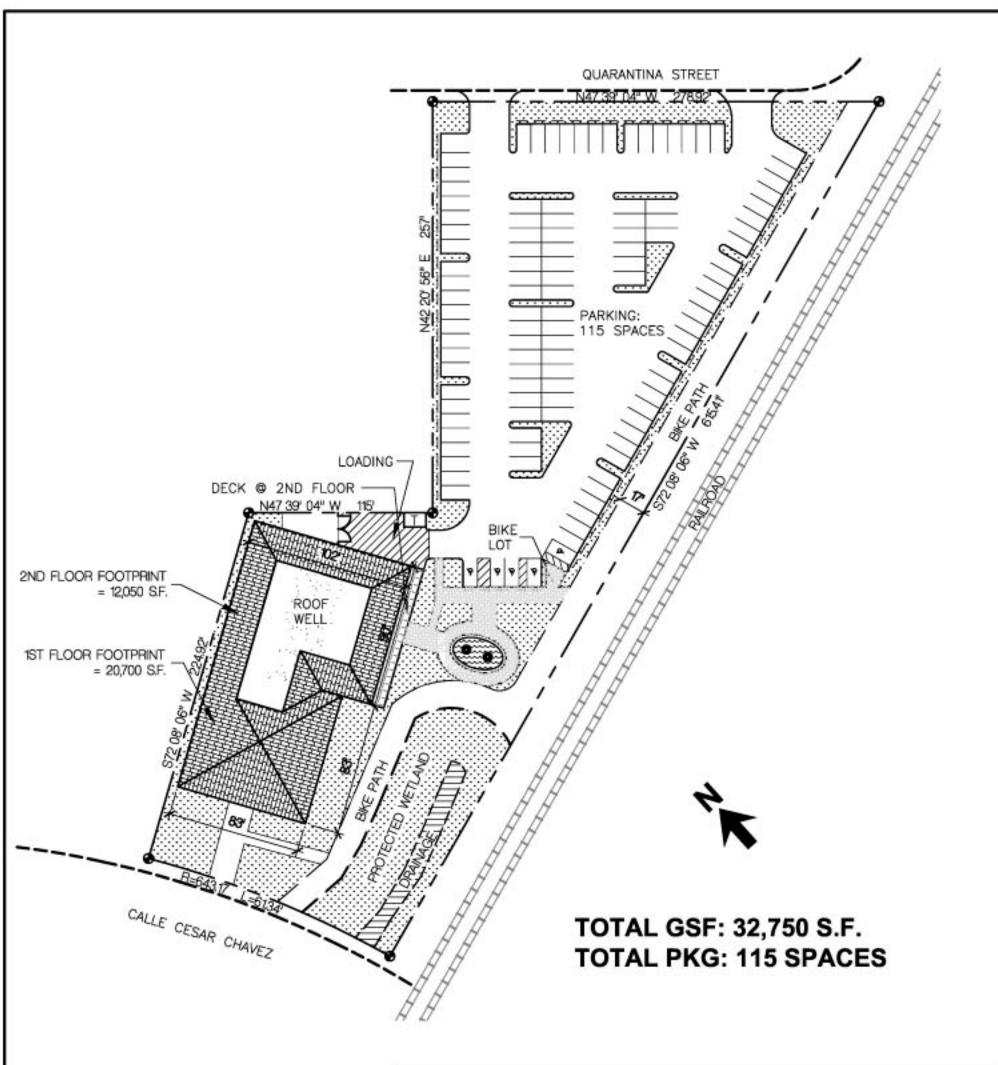
156 West Alamar Ave. * Suite C * Santa Barbara, CA 93105 fax: (805) 898-9683 telephone: (805) 682-8894

SITE PLAN B

JOB #: 0664 APN: 017-113-030 Scale: 1" = 60'-0" DATE: 8/21/07

CITY OF SANTA BARBARA PROPERTY REDEVELOPMENT

125 S. CALLE CESAR CHAVEZ SANTA BARBARA, CA 93101



	AREA	PARKING RATIO	# SPACES
BULDING OFFICE	32,750 SF	1/250	131
SUBTOTAL	32,750 GSF		131 SPACES
	(PARI	KING REDUCTION)	x 0.8
			105 REQUIRED
	(CAS	A ESPERANZA OFFSITE)	+ 10
	TOTA	AL REQUIRED =	115 SPACES
	TOTA	AL PROVIDED =	115 SPACES
	ADA	REQUIRED =	5 SPACES
	ADA	PROVIDED =	5 SPACES

DATE: 8/21/07

Paul Poirier + Michael David

A R C II I T E C I S

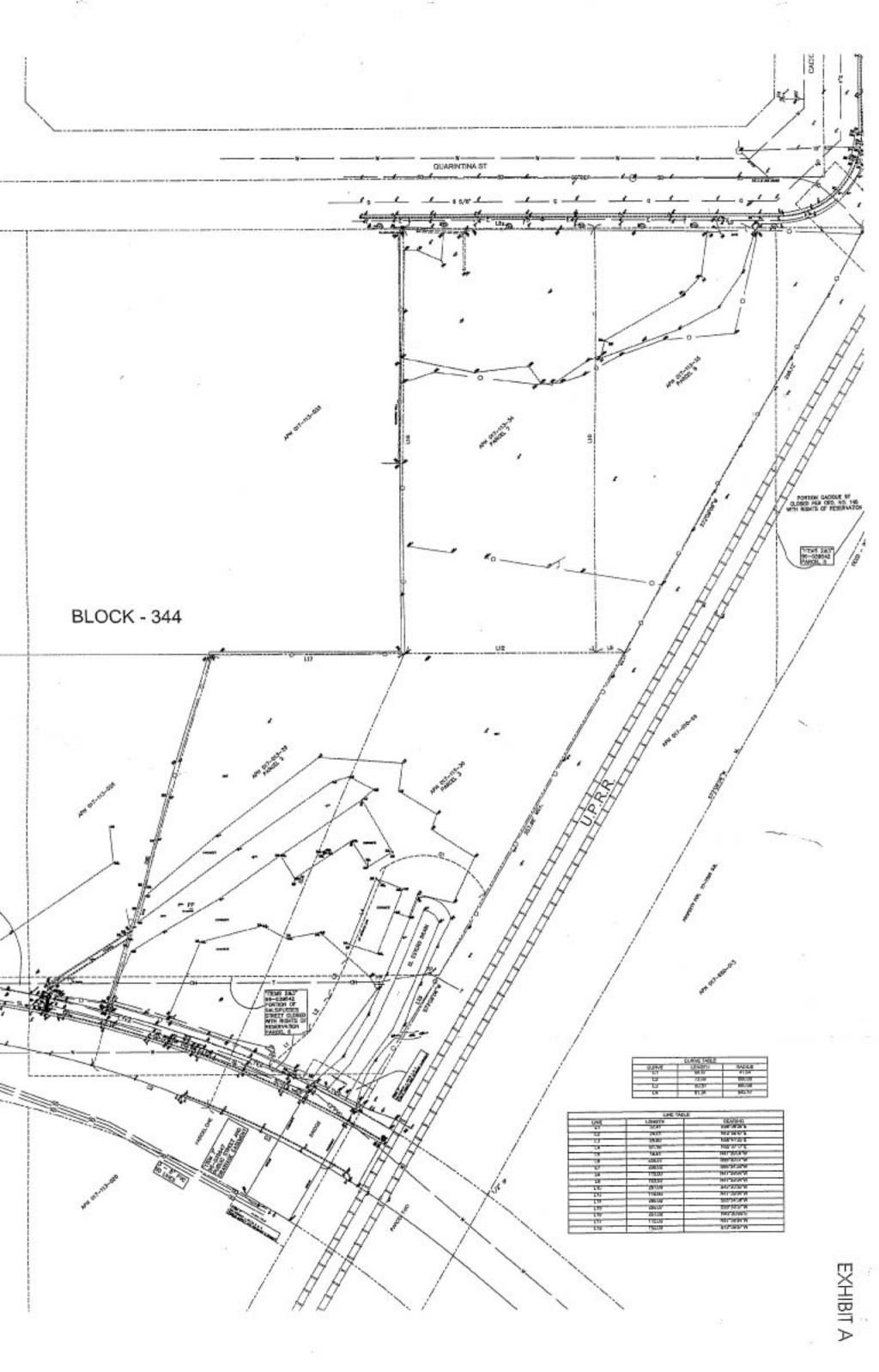
156 West Alamar Ave. - Suite C - Santa Barbara, CA 93105

telephone: (805) 682-8894

fax: (805) 898-9683

SITE PLAN C

JOB #: 0664 APN: 017-113-030







City of Santa Barbara

Community Development Department

www.ci.santa-barbara.ca.us

ESTIMATED BASE FLOOD ELEVATION (EBFE)

Date:

February 2, 2007

Site:

125 S Calle Cesar Chavez

Santa Barbara, Ca. 93105

FloodPlain SFHA 'A'

BLD 2007-00173

APN: 017-113-030

Contact:

Paul Poirier

156 W Alamar Suite C

Tel: (805) 682-8894x201

Fax:

Tel: 805.564.5502 Fax: 805.564.5506

Director's Office

Building & Safety

Tel: 805,584,5485

Fax: 805.584.5476

Housing &

Redevelopment

Tel: 805,564,5461 Fax: 805.564.5477

Planning

Tel: 805.564.5470 Fax: 805.897,1904

530 Garden Street PO Box 1990 Sonto Dorbara, CA 93102-1990

NFIP Community: City of Santa Barbara 060335 Flood Insurance Rate Map (FIRM): 06083C1391F

Panel & 'Suffix' Number: 1391 of 1835 'F'

FIRM Map Index Date: Sept 30, 2005 Effective Panel Date: Sept 30, 2005

e-mail: paul@sbarchitect.com

Revision Date: None

Plans: None Commercial

'A' zone Simplified method / Contour Interpolation Regulatory FloodWAY SFHA 'AE' Industrial

Mixed Use

BFE: 10.4 NGVD 1929 Datum BFE: 13.0 NAVD 1988 Datum

SFHA AREAS

BFE Source:

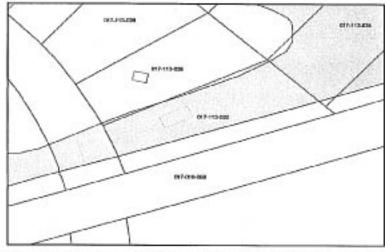
FIRM Zone

'A' zone Light Blue

NON SFHA AREAS

'X' zone White

'X' zone Shaded Light Grey



Building Permits are required before any new work, addition, or remodeling of structures in a Special Flood Hazard Area (SFHA) - City of Santa Barbara Municipal Code MC 22.24.

Flood Insurance is required for structures located in a SFHA 'A', 'AO', 'AH', 'AE' 'D' & 'VE' zones. Flood Insurance is not required in 'X' & Shaded 'X' zones

Chris Short, Floodplain Coordinator & Senior Plans Examiner

630 Garden Street

Santa Barbara, Ca. 93102

(805) 564-5551

Cc: City Floodplain File	☐ City Street File	☐ County Flood Control	
H:\Group Folders\Building\Floo	d\BFEs\A Zone Estimate	ed BFE\EBFE cases\125 S Calle Cesar Cha	ive
BFE BLD 2007-00173 doc			



City of Santa Barbara California

MEMORANDUM

DATE:

November 16, 2000

TO:

Dave Gustafson, Housing and Redevelopment Manager

Brian Bosse, Redevelopment Supervisor

FROM:

Jason Haber, Redevelopment Specialist 26

SUBJECT:

UNION PACIFIC RAILROAD (UPRR) PROPERTIES -

DEVELOPMENT POTENTIAL

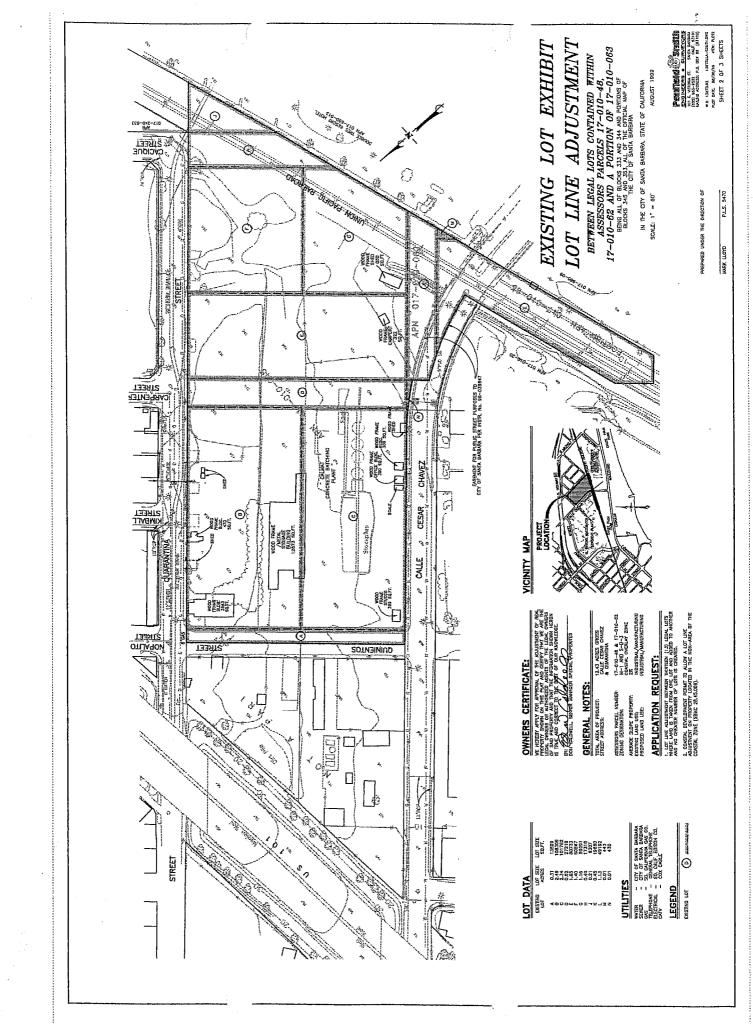
A Lot Line Adjustment was approved on October 21, 1999, allowing for the reconfiguration of thirteen (13) UPRR-owned properties, as shown on the "Proposed Lot Exhibit" (Attachment 1). In the spreadsheet entitled "Existing Lot Development Potential" (Attachment 2), City staff documented and calculated the permitted building square footage and development potential for each of the previously existing lots (pre-Lot Line Adjustment). The spreadsheet entitled "Proposed Lot Development Potential" (Attachment 3) shows a proposal for reassignment of total potential development allocations that was agreed to by the property owner and City Planning Division staff.

According to City Ordinance, it appears that the development potential from each of the previously existing lots can only be reassigned to new lots whose area was contiguous to and a part of the original lot from which the development potential is derived. The pre-Lot Line Adjustment configurations are shown on the "Existing Lot Exhibit" (Attachment 4), while the drawing entitled "Lot Line Adjustment" (Attachment 5) shows the pre- and post-Lot Line Adjustment configurations superimposed upon each other. The attached drawings and spreadsheets can be used to identify the areas to which potential development allocations may be disbursed.

Pursuant to the Planning Commission Conditions of Approval, and prior to recordation of the Lot Line Adjustment, the property owner must submit a "recordable document that specifies the development potential of each lot per City Charter Section 1508 [Measure E] and SBMC Section 28.87.300." A recordable document that acknowledges the accuracy of the calculations shown in the attached spreadsheet could satisfy that condition. However, at this time, neither such document nor the Lot Line Adjustment itself has been recorded. Therefore, it is likely that the agreed-upon development allocations could be revised. This could allow for a reassignment of development allocations in order to preserve the development potential that would otherwise be "lost" on lots rendered undevelopable as a result of road extensions currently being contemplated by the City (i.e., Cacique Street).

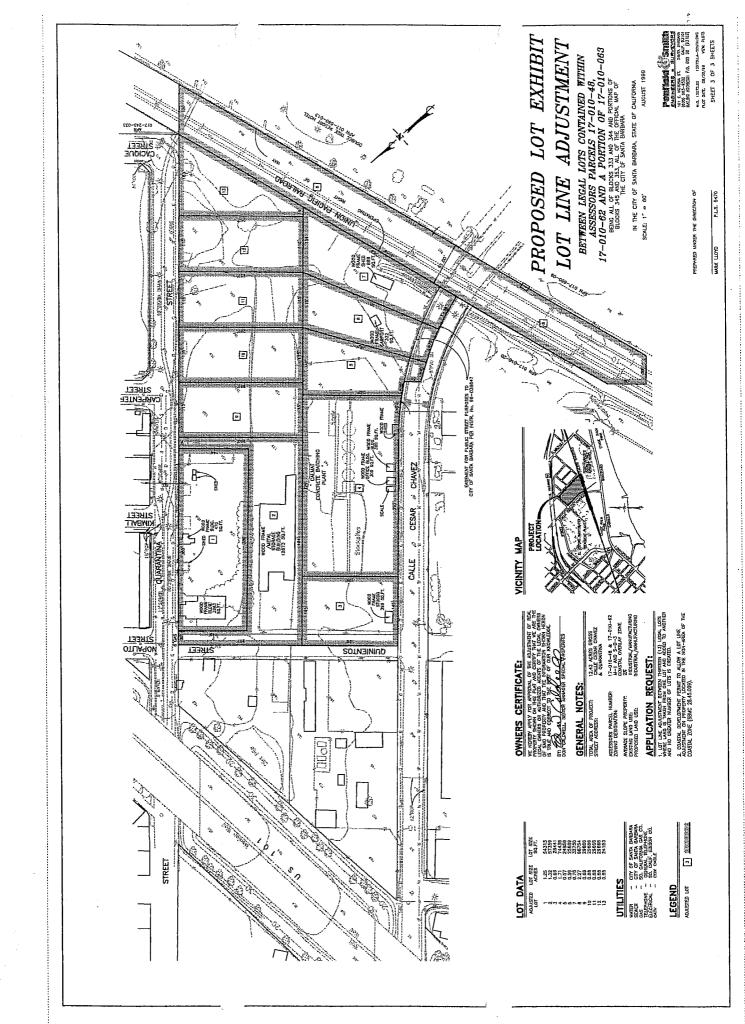
UPRR Property Lot Line Adjustment Existing Lot Development Potential

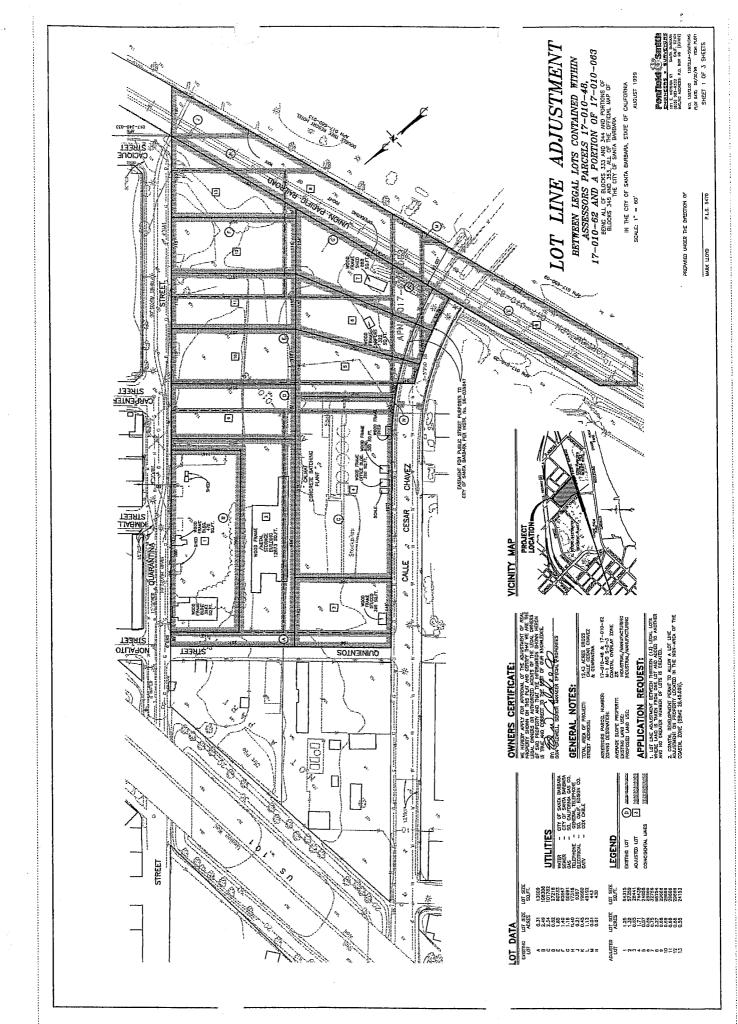
Development Potential Per Lot	0	16,816 Existing 3,000 Small Addition 19,816 Total	804 Existing 3,000 Small Addition 3,804 Total	9,805	23,183	18,212	1,500 Existing/Demo 3,000 Small Addition 4,500 Total	4,330	2,327	6,972	12,298	111	108	105,466
Development Potential Square Footage	0	3,000 Small Addition	3,000 Small Addition	6,805 Vacant Property 3,000 Small Addition	20,183 Vacant Property 3,000 Small Addition	15,212 Vacant Property 3,000 Small Addition	3,000 Small Addition	4,330 Vacant Property	2,327 Vacant Property	3,972 Vacant Property 3,000 Small Addition	12,298 Vacant Property	111 Vacant Property	108 Vacant Property	
Permitted Building Square Footage		3,943 Office 12,873 Office/Warehouse	180 Building 225 Building 399 Building				640 Office trailers 860 Demo credit 1,500 Total			15,889 Allowed Lot square footage after <3,771> removed for city street area				
Status	City St.: Non- Developable	Developed	Developed	Vacant; Developable	Vacant; Developable	Vacant; Developable	Developed	Vacant; Developable	Vacant; Non-Developable	Vacant;Developable City Street; Non-Developable	Vacant; Non-Developable	Vacant; Non-Developable	Vacant; Non-Developable	•
Lot Size Square Feet	13,609	108,306	101,782	27,218	80,733	60,847	50,691	17,318	9,307	19,660	49,192	443	430	539,536
Existing Lot	Lot A	Lot B	Lot C	Lot D	Lot E	Lot F	Lot G	Lot H	Lot J	Lot K	Lot L	Lot M	Lot N	Totals



UPRR Property Lot Line Adjustment Proposed Lot Development Allocation

Adjusted Lot	Lot Size Square Feet	Pre-LLA Status (Existing Lot Allocation)	Permitted Building Square Footage	Development Potential Square Footage	Development Allocation Total in Square Feet
Lot 1	54,315	Portion Lot B	3,943 Office	1,500 Small Addition	5,443
Lot 2	57,359	Portions Lot A & B	12,873 Office/Warehouse	1,500 Small Addition	14,373
Lot 3	28,441	Portions Lot A & C	399 Building	1,500 Small Addition	1,899
Lot 4	74,438	Portion Lot C	180 Building 225 Building	1,500 Small Addition	405 Existing 1,500 Small Addition 1,905 Total
Lot 5	24,958	Lot K		3,972 Vacant Property 3,000 Small Addition	4080 Vacant Property 3,000 Small Addition
		Lot N		108 Vacant Property	7,080 Total
Lot 6	25,689	Lot G	1,500 Existing/Demo	3,000 Small Addition	1,500 Existing/Demo 3.000 Small Addition
		Portion Lot L		5,500 Vacant Property	5,500 Vacant Property 10,000 Total
Lot 7	32,756	Portion Lot L		6,798 Vacant Property	6,798
Lot 8	98,754	Lot J Lot M		2,327 Vacant Property 111 Vacant Property	2,438
Lot 9	29,666	Lot D		6,805 Vacant Property 3,000 Small Addition	9,805
Lot 10	29,666	Portion Lot E		10,000 Vacant Property 1,500 Small Addition	11,500
Lot 11	29,666	Portion Lot E		10,183 Vacant Property 1,500 Small Addition	11,683
Lot 12	29,666	Portion Lot F		9,000 Vacant Property 3,000 Small Addition	12,000
Lot 13	24,153	Portion Lot F		6,212 Vacant Property 4,330 Vacant Property	10,542
Totals	539,536				105,466





Master Environmental Asses, nent

Scenic Resources:

No significant visual resources

Biotic Community:

Urban

Fire And Tsunami Run-Up:

Not in High Fire

Inside Tsunami Run-up Zone

Noise Condition:

Greater than 70 db

65-70db

Archaeological Resources Sensitivity:

Prehistoric Watercourse

Estero

American Period, 1870-1900

Early 20th Century, 1900-1920

Soil Type:

Qal Alluvium

Seismic Hazard:

Low to Moderate damage level ...

.iquefaction Hazard:

High Liquefactiion Susceptibility

Soil Creep And Expansive Soils:

Minimal Expansiveness of Soil

Erosion Hazard Map:

Minimal Erosion Potential

Please Remember to get Urban Constraints, Flood, and Historical Information not part of this program.

Urban Contraints:

Flood Zone:

A

Historic Structure or Potentially Historic:

M/A

Project Address

125 S. Calle Cesar Chavez

Master Application Number

N/A

Land Use Zone

M-1/SD-3

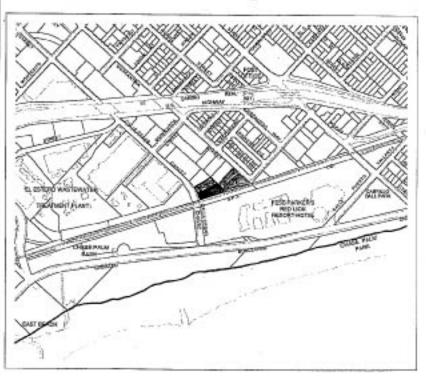
Assessor's Parcel Number

017-113-030

Project Description

RDA Parcels

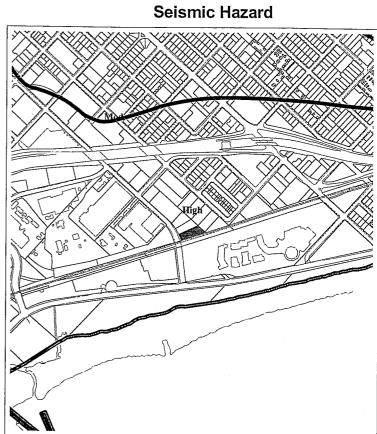
Vicinity Map



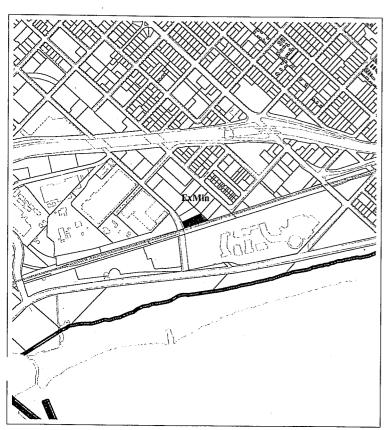


300 0 300 Feet

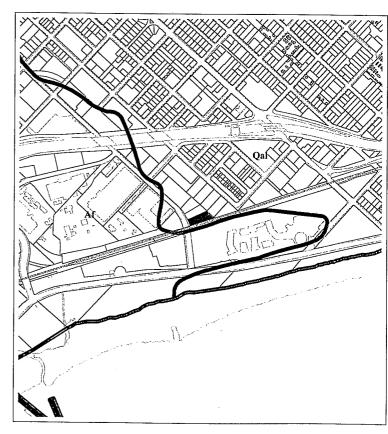
Liquefaction Hazard



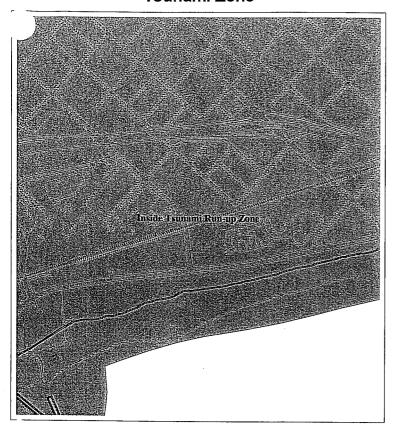
Expansive Soils



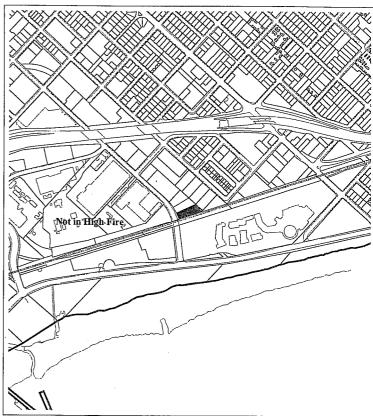
Soil Type



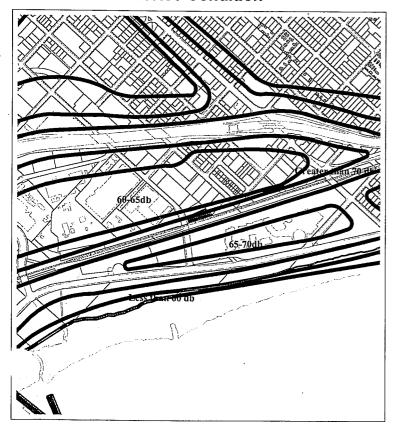
Tsunami Zone



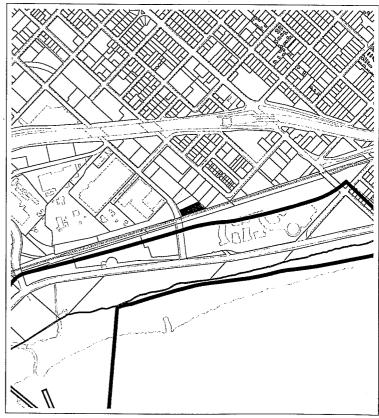
High Fire Zone



Noise Condition



Visual Resources



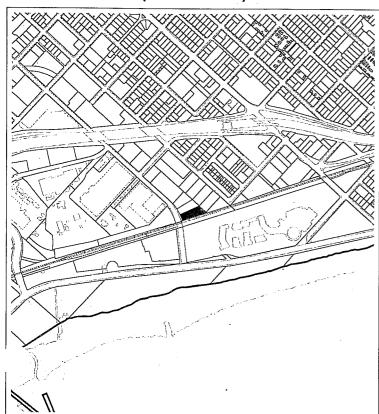
Prehistoric Watercourses (shaded areas)



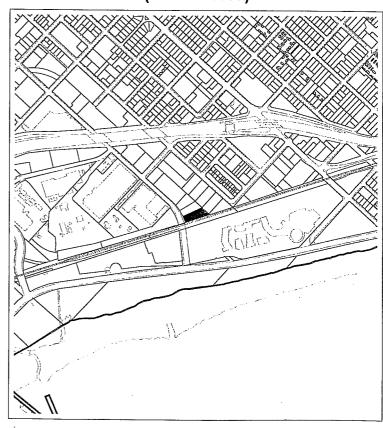
Prehistoric Sites (shaded area)



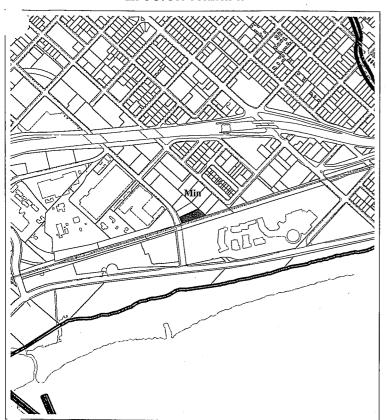
Spanish/Mexican Period (shaded area)



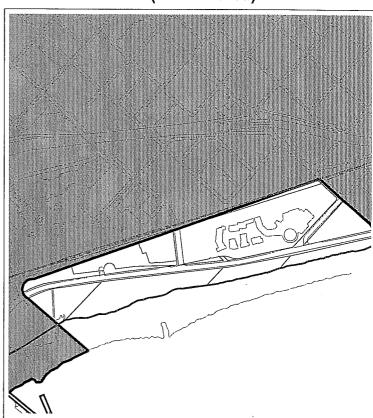
Mission Waterworks (shaded area)



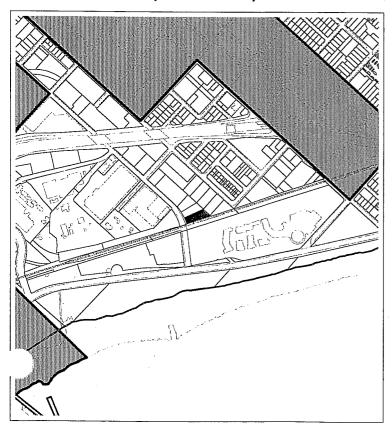
Erosion Hazard



Early 20th Century 1900-1920 (shaded area)



American-Hispanic Transition Period, 1850 - 1870 (shaded area)



American Period, 1870 - 1900 (shaded area)

